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TRANSMITTAE FORM

NOV 1 0 2008

(to be used for all correspondence after initial filing)

Application Number	10/602,880
Filing Date	June 25, 2003
Inventor(s)	Kang Soo SEO et al.
Group Art Unit	2621
Examiner Name	Heather Rae Jones
Attorney Docket Number	46500-000535/US

		<u></u>	ttorney Docket Number	46500-000535/US	
ENCLOSURES (check all that apply)					
Fee Transmittal Form		Assignmer		After Allowance Communication to Group	
☑ Fee Attached	d		e Official Draftsperson and eets of Formal Drawing(s)	LETTER SUBMITTING A BRIEF AND APPEAL BF version of pending daim	RIEF (w/clean
Amendment		Licensing-	related Papers	Appeal Communication t	
After Final		Petition		Proprietary Information	y <i>D.</i> 1.0.1
Affidavits/ded	claration(s)		Convert to a I Application	Status Letter	
Extension of Time	e Request		attorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request		☐ Terminal Disclaimer☐ Request for Refund		PTO Form 1449	
Information Discl	osure Statement	CD, Number of CD(s)			
Certified Copy of Document(s)	Priority	Remarks			
Response to Miss Incomplete Applic	sing Parts/ cation				
Response to Missing Parts under 37 CFR 1.52 or 1.53			· ノ ·		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	Harness, Dickey &		Attorney Name Ryan E. Alley	Reg. No. 60,977	
Signature	72	8			
Date	November 10, 2	2008			

FEE	TR	AN	SMI	TT	AL
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Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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	Complete if Know	
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Filing Date	June 25, 2003	3
First Named Inventor	Kang Soo SEO et al.	NOV 1 0 2008
Examiner Name	Heather Rae Jones	\a \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Art Unit	2621	
Attorney Docket No.	46500-000535/US	

METHOD OF PAYMENT (check all that apply)						FEE C	ALCULATION (c	ontinued)		
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SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·					Com	plete (if applicabl	le)	
Name (Print/Type)	tyan E. Alley	Registration No. (Attorney/Agent)		60,	977		Telephone (703) 668-8000			
Signature				Date November 10, 2008			2008			



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,880

Filing Date:

June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE PLAYBACK PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment November 10, 2008

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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U.S. Application No. 10/602,880 Attorney Docket No. 46500-000535/US Page 2 of 5

PTO-1449 or on the copies of Form PTO- were previously cited by or submitted to the which has been relied upon for an earlier fil	e PTO in one of the following applications
U.S. Serial Number	U.S. Filing Date
C. Because the present application was/i of the U.S. patents or U.S. patent applica attached Form PTO-1449 are enclosed § 1.98(a)(2)(i). Any foreign patent docum attached Form PTO-1449 are enclosed here:	tion publications which are listed on the pursuant to the waiver of 37 C.F.R. ents or non-patent literature listed on the
D. This is a PCT application in the entry A copy of the International Search Report in The documents listed on the International Search 1449 for consideration by the Examination from this application. Since the International JPO search authorities, copies of these refusional under the trilateral agreement are above-identified application. (MPEP 1893.)	s attached for the Examiner's information. earch Report are listed on the attached Form her and for listing on any patent resulting al Search Report was from the US, EPO, or erences should have been supplied to the ad are believed to be in the file of the
CONCISE EXPLANATION OF THE REL	EVANCE (check at least one box)
A. Except as may be indicated below in information are in the English language (con	
B. \(\sum \) A concise explanation of the relevant information listed that is not in the English \(\) \(1.98(a)(3)):	
	t office communication from a counterpart n Search Report dated August 13, 2008. r:
C. The following additional information: Reference EP 1 043 724 cite 13, 2008 was previously submitted in an Inf 20, 2008 and therefore will not be re-submitted in European Search Regulation and Information Disclosure State will not be re-submitted.	d in European Search Report dated August Formation Disclosure Statement dated June Litted. References WO 97/06531 and US port dated August 13, 2008 was previously
CROSS REFERENCE TO RELATED APP	LICATION(S)

III.

IV.

B. Any patents, publications or other information which are listed on Form

U.S. Application No. 10/602,880
Attorney Docket No. 46500-000535/US
Page 3 of 5

subject application	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No.	Filing Date	Art Unit				
THIS	IDS IS BEING FILED UNDE	<u>ER</u>					
A. [37 C.F.R. § 1.97(b): (check c	only one box)					
		the filing date of a national application under 37 C.F.R. § tification is required.					
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.						
	§ 1.97(b)(3)). No fee or cert Action on the merits has bee § 1.97(c) and see the certifi	a first Office Action on the ification is required. In the even issued, please consider this ication under 37 C.F.R. § 1.9 charge our deposit account a F.R. § 1.17(p).	ent that a first Office IDS under 37 C.F.R. 7(e) below; or, if no				
		first Office Action after the fer 37 C.F.R. § 1.114. No fe					
В. 🔀	37 C.F.R. § 1.97(c): (check or	nly one box)					
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.						
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).						
	2. See the certification be	low. No fee is required.					
C. 🗀	37 C.F.R. § 1.97(d):						

V.

U.S. Application No. 10/602,880 Attorney Docket No. 46500-000535/US Page 4 of 5

	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI. <u>C</u>	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
Т	The undersigned hereby certifies that:
A	a. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
В	8. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C	Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII. <u>S</u>	TATEMENT UNDER 37 C.F.R. § 1.704(d)
Т	he undersigned hereby states that:
foreign p any indiv IDS.	each item of information contained in this IDS was cited in a communication from a atent office in a counterpart application and this communication was not received by idual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this

VIII.	PAYM	IENT C	OF FEES (check only o	one box)
	A. Certific		is believed to be due in	n light o	f the above-noted status or above-provided
	В. 🛛	A checl	k in the amount of \$180	0.00 is	enclosed for the above-identified fee.
			charge Deposit Account ed fee. A duplicate cop		08-0750 in the amount of \$180.00 for the is paper is attached.
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§§ 1.1			any additional fees of eposit Account No. 08-		t any overpayment pursuant to 37 C.F.R.
				Respe	ctfully submitted,
				HARN	NESS, DICKEY, & PIERCE, P.L.C.
				Ву	Ryan E. Alley, Reg. No. 60,977
					Ryan H. Arley, Reg. No. 60,977
					Gary D. Yacura, Reg. No. 35,416
	·				P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
GDY/I	REA/ma	ıs			
Enclos	sures:		Form PTO-1449(s) (1 Document(s) European Search Repo Fee Other:	·	3))